



1/1

REQDQYMPIANVIRIMRKTLPSHAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTIAEDILWAMSRLGFDDYVPLTVFINPYR
REQDQYMPIANVIRIMRLPAHAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTVAEDVLWAMEKLGFDDYVPLSLYIHRVR
REQDRFMPIANVIRIMRKLPFAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTIAEDVLWAMSRLGFDDYIEPLTMYLHRYR
REQDRFMPIANVIRIMRKLPFAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTIAEDVLWAMSRLGFDDYIEPLTMYLHRYR
REQDRLMPIANVIRIMRLPAHAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTIAEDVLWAMSRLGFDDYVEPLGAYLHRYR
REQDRYMPIANVIRIMRKVLPTHAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTIAEDVLWAMSRLGXDEYIEPLTLYLQRYR
REQDRFMPIANVIRIMRKLPFAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTIAEDVLWAMSRLGFDDYIEPLTVYLHRYR
REQDRLMPIANVIRIMRLPAHAKISDDAKEETTIQECVSEYISFVTGEANERCOREQRKTVAEIDIVWALNRLGFDDYVPLSVL
A. MEXICANA
VERNONIA
WHEAT
MAIZE
ARABIDOPSIS
SOYBEAN
SOYBEAN
SOYBEAN
MAIZE
A.
MEXICANA
VERNONIA
WHEAT
MAIZE
MAIZE

FIG.1